PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 5999-0522PUS2 U.STAFFLICATIONING 1115-062 SP 37 CFR 1.5						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/011544 15 April 2004	PRIORITY DATE CLAIMED 15 April 2003						
TITLE OF INVENTION THERAPEUTIC COMPOUNDS							
APPLICANT(S) FOR DO/EO/US							
lan EGLE; Jennifer FREY; Methvin ISAAC; Abdelmalik SLASSI; Gaung ri	SUN; Johnathan Wesley FIELD						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	•						
a. x is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Received							
6. An English language translation of the International Application as filed (35	U.S.C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Prelimina Article 36 (35 U.S.C. 371(c)(5)).	ary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
1. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
2. An assignment document for recording. A separate cover sheet in complian	ce with 37 CFR 3.28 and 3.31 is included.						
3. x A preliminary amendment.	, i						
4. x An Application Data Sheet under 37 CFR 1.76.							
5. A substitute specification.							
6. A power of attorney and/or change of address letter.							
7. A computer-readable form of the sequence listing in accordance with PCT							
8. A second copy of the published International Application under 35 U.S.C.	•						
9 A second copy of the English language translation of the international app	lication under 35 U.S.C. 154(d)(4).						

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U.\$.	U.S. APPLICATION OF THE PROPERTY OF THE PROPER					ATTORNEY'S DOCKET NUMBER 5999-0522PUS2					
20. X Other items or information: PCT/ISA/210 & PCT/IPEA/409											
				e been submi				CALCULATIONS PTO USEONLY			
21.	Bas	ic natio	nal fee (3	37 CFR 1.492((a))	• • • • • •	\$300	\$			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200								\$ 200.00			
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 400.00				
		TOTAL	OF 21, 22	? and 23 =				\$	900	.00	-
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total S		Extra S	heets	Number of each thereof (round	n additional 50 or fraction up to a whole number)	_	RATE				
104	- 100 =	4	/50 =		1		x \$250.00	\$	250.	.00	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$	\$ 130.00			
	CLAIMS NUMBER FILED NUMBER EXTRA RATE				RATE	İ -	·				
	Total clair	.0 20 - 20 × 30.00				50.00	1,250.00				
	pendent			8 - 3 =	5	×	200.00	1,000.00			
MOLII	PLE DEP	ENDENI	CLAIM(S)	(if applicable)		+	360.00	360.00			
TOTAL OF ABOVE CALCULATIONS =							\$	3,890.	00		
	Applicant	claims s	mall entity	status. See 37 C	FR 1.27. Fees above a	re red	luced by 1/2.				
							SUBTOTAL =	\$	3,890.	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$					
TOTAL NATIONAL FEE =						\$		3,	890.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$											
TOTAL FEES ENCLOSED =							\$	\$ 3,890.00			
							Amount to be refunded: \$				
						Amount to be charged \$					
				·							

JC20 Rec'd PCT/PTO 19 SEP 2005

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C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.						
should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
	1 2					
SEND ALL CORRESPONDENCE TO:	/enell					
	SIGNATURE					
CUSTOMER NUMBER: 54080	Andrew D. Meikle					
September 19, 2005 /smt	NAME					
	32,868 REGISTRATION NUMBER					
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